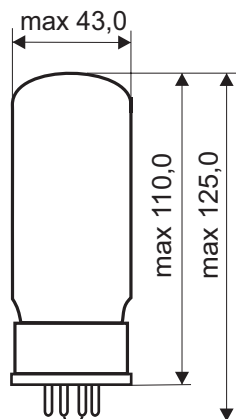
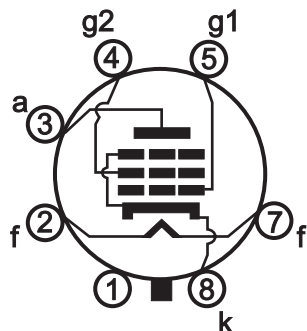


6550

A. F. BEAM PENTODE



Base: OCTAL

$$U_f = 6,3 \text{ V}$$

$$I_f = 1,6 \text{ A}$$

Typical Characteristics:

$$U_a = 250 \text{ V}$$

$$U_{g2} = 250 \text{ V}$$

$$U_{g1} = -14 \text{ V}$$

$$I_a = 140 \text{ mA}$$

$$I_{g2} = \text{max. } 12 \text{ mA}$$

$$S = 11,8 \text{ mA/V}$$

$$R_i = 16 \text{ k}\Omega$$

Limiting Values:

$$U_a = 600 \text{ V}$$

$$U_{g2} = 400 \text{ V}$$

$$U_{g1} = -300 \text{ V max.}$$

negative - bias value.

$$U_{g1} = 0 \text{ V max.}$$

positive - bias value.

$$I_k = 175 \text{ mA}$$

$$W_a = 35 \text{ W}$$

$$W_{g2} = 6 \text{ W}$$

Capacitances:

$$C_{g1} = 14 \text{ pF}$$

$$C_a = 12 \text{ pF}$$

$$C_{a/g1} = 0,85 \text{ pF}$$



ULTRA - LINEAR CONNECTION - 40% TAPS



PLATE CHARACTERISTICS

